IAP7 Rec'd PCT/PTO 31 JUL 2005 (Rev. 07-2005

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 5038-061176

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 /587 F INTERNATIONAL APPLICATION NO. PCT/KR2004/003013 PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE 02 August 2004 19 November 2004 TITLE OF INVENTION BROADBAND REFLECTIVE POLARIZER FOR LIQUID CRYSTAL DISPLAY USING OVERCOATING METHOD APPLICANT(S) FOR DO/EO/US Sung-Tae KIM et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: ✓ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. __ Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. **√** An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 07-2005)
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U.S. APPLICATIONNO. (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUM		KET NUMBER		
		PCT/KR2004/003013		5038-061176		
20. Other items or information:						
The following fees have been submitted				CALCULATIONS	PTO USE ONLY	
21. A Basic national fee (37 CFR 1.492(a))			\$300	\$ 300.00		
22. Examination fee (37 CFF						
If the written opinion prepared by ISA by IPEA/US indicates all clai All other situations	\$ 200.00					
23.	\$ 400.00					
TOTAL OF 21, 22	\$ 900.00					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)						
22 - 100 = 35 /50 =	1		x \$250	s 0.00		
Surcharge of \$130.00 for furnishing after the date of commencement of t	\$ 0.00					
CLAIMS NUMBE	R FILED	NUMBER EXTRA	RATE	\$		
Total claims 23	- 20 =	3	x \$ 50	\$ 150.00		
Independent claims 3 -3 =		0	× \$200	\$ 0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			+ \$360	\$ 360.00		
	\$					
Applicant claims small entity state	tus. See 37 CFR	1.27. Fees above are reduce	ed by ½.			
	\$ 1,410.00					
Processing fee of \$130.00 for furnish claimed priority date (37 CFR 1.492)	\$					
TOTAL NATIONAL FEE =				\$ 1,410.00		
Fee for recording the enclosed assig by an appropriate cover sheet (37 Cf	\$ 40.00					
		TOTAL FE	ES ENCLOSED =	\$ 1,450.00		
				Amount to be refunded:	\$	
				Amount to be charged	\$	

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ _____1,450.00 to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0650 ... A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. Unhard-SEND ALL CORRESPONDENCE TO: Richard L. Byrne The Webb Law Firm Richard L. Byrne 700 Koppers Building NAME 436 Seventh Avenue 28,498 Pittsburgh, PA 15219 REGISTRATION NUMBER Telephone: (412) 471-8815 Facsimile: (412) 471-4094

Q0/587539IAP11 Rec'd PCT/PTO 31 JUL 2006

PATENT APPLICATION/PCT

IN RE APPLICATION	OF:	ATTORNEY'S DOCKET NUMBER		
Sung-Tae KIM et al.		5038-061176		
PCT/KR2004/003013				
ENTITLED "BROADBAND RE	FLECTIVE POLARIZ USING OVERCOAT	ER FOR LIQUID CRYSTAL DISPLAY FING METHOD"		
MAIL STOP PCT Commissioner for Pater P. O. Box 1450 Alexandria, VA 22313-		CERTIFICATE		
"Express Mail" Label N	[umber <u>EV833571121U</u>	<u>S</u>		
Date of Deposit	July 31, 2006	<u>. </u>		
 Transmittal Letter Filing Under 35 U. Application Data S Declaration and Po Recordation Form Copy of Interna Specification, Cla (22 pp.); and 	S.C. 371 (3 pp. – in dup Sheet (2 pp.); ower of Attorney (2 pp.) Cover Sheet and Assignational Publication N ims. Abstract, Drawint of \$1,450.00	Elected Office (DO/EO/US) Concerning A licate); nment (3 pp.); o. WO 2006/014041 A1 Front Page, and International Search Report		
	h the United States Po	stal Service "Express Mail Post Office to		